

ABSTRACT OF DISCLOSURE

A method for correcting a printing error in an inkjet printer having a printer head on which the 1st through 2Nth nozzles are provided, in which N is a positive integer greater than 0, and a feed roller, the method including: determining whether a trailing end of a print paper has escaped from the feed roller which periodically moves the print paper the width of the printer head; if the trailing end of the print paper is determined to have escaped from the feed roller, moving the print paper half the width of the printer head and printing a reference line by ejecting ink at a predetermined interval using a kth nozzle ($1 \leq k \leq N$) among the 1st through Nth nozzles disposed above the print paper; moving the print paper on which the reference line is printed half the width of the printer head and printing comparison lines by ejecting ink at a predetermined interval using the (N+1)th through 2Nth nozzles disposed above the print paper; detecting an error distance between the reference line and the comparison line printed by the lth nozzle ($N+1 \leq l \leq 2N$) disposed at a position corresponding to the kth nozzle among the (N+1)th through 2Nth nozzles; and correcting a distance that the print paper moved according to the detected error distance.